

# HA6 Silicone Sealant Safety Data Sheet

(17<sup>th</sup> April 2012) (version 1)

## **Product Identification**

**Trade Name:** HA6 Silicone Sealant. **Description:** Silicone Sealant.

### **Hazardous Ingredients**

Component	Index No.	CAS No.	EC No.	Classification	Conc.
Benzene, C10-C13-alkyl derivatives	601-050-00-1	67774-74-7	267-051-0	N; R50	1-10%
Octamethylcyclotetrasiloxane	014-018-00-1	556-67-2	209-136-7	Repr.Cat. 3; R62 R53	1-10%
Methyltriacetoxysilane		4253-34-3	224-221-9	C; R34 R14	1-10%

#### **Hazard Identification**

No Significant Hazard.

## **Emergency and First Aid**

**After Eye Contact:** Rinse immediately with plenty of water for 15 minutes holding the

eyelids open.

After Skin Contact: Wash off immediately with plenty of soap and water. Remove

contaminated clothing.

**After Ingestion:** DO NOT INDUCE VOMITING.

**After Inhalation:** Move the exposed person to fresh air.

#### **Most Important Symptoms**

**Eye Contact:** May cause irritation to eyes. **Skin Contact:** May cause irritation to skin.

Ingestion:May cause irritation to mucous membranes.Inhalation:May cause irritation to mucous membranes.

## **Indication of Any Immediate Medical Attention Needed**

Eye Contact:Seek medical attention if irritation or symptoms persist.Skin Contact:Seek medical attention if irritation or symptoms persist.Ingestion:Seek medical attention if irritation or symptoms persist.

## **Fire Fighting Measures**

**Extinguishing Media:** Use extinguishing media appropriate to the surrounding fire conditions.

**Special Hazards**: Burning produces irritating, toxic and obnoxious fumes. **Advice for Firefighters**: Wear suitable respiratory equipment when necessary.



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### **Accidental Release Measures**

**Personal Precautions**: Ensure adequate ventilation of the working area.

**Environmental Precautions**: Do not allow to enter drains. Prevent further spillage if safe.

Methods for Cleaning-Up: Absorb with inert, absorbent material. Sweep up. Transfer to suitable,

labelled containers for disposal. Clean spillage area thoroughly with

plenty of water.

## **Handling and Storage**

**Handling**: Avoid contact with eyes and skin. Ensure adequate ventilation of the working

area. Adopt best Manual Handling considerations when handling, carrying

and dispensing.

**Storage**: Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store

in correctly labelled containers.

## **Exposure Control/Personal**

**Control Parameters:** No data is available on this product.

**Engineering Controls:** Ensure adequate ventilation of the working area.

Individual Protection Measures: Wear chemical protective clothing.

**Eye/Face Protection**: In case of splashing, wear approved safety goggles.

## **Physical and Chemical Properties:**

Appearance: White paste.

Odour: Characteristic.

**Relative Density**:  $1.04 \text{ (Water = } 1 @ 20^{\circ}\text{C)}.$ 

**Viscosity:** 7 x 10-6m2 @ 40oC (ISO 3104/3105).

**Solubility:** Insoluble in water.

### **Stability and Reactivity**

**Stability**: Stable under normal conditions.

## **Toxicological Information**

## **Ecological Information**

#### **Waste Disposal**

Dispose of in compliance with all local and national regulations. Do NOT reuse empty containers.



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## **Transport Information**

The product is not classified as dangerous for carriage.

### **Regulatory Information**

**Risk Phrases:** No significant hazard.

**Safety Phrases:** S1/2 – Keep locked up and out of the reach of children.

S13 – Keep away from food, drink and animal feedingstuffs.

S46 – If swallowed, seek medical advice immediately and show this

container or label.

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF

THE COUNCIL 18 December 2006 concerning the Registration, Evaluation,

Authorisation and Restriction of Chemicals (REACH), establishing a

European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives

91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

### **Other Information**

**Text of risk phrases mentioned:** R14 – Reacts violently with water.

R34 - Causes burns.

R50 – Very toxic to aquatic organisms.

R53 – May cause long-term adverse effects in the aquatic environment.

R62 – Possible risk of impaired fertility.

## **Disclaimer**

The information in this document is offered for general health and safety guidance only and is not intended to be a definitive source of advice, nor does it constitute a risk assessment, for which the user is responsible. All information provided in this document is believed to be accurate to the best of our knowledge. Users of the products referred to should observe the recommendations, conditions and instructions relating to any relevant product label, usage information, consent or approval in force at the time. Further and more specific information may be obtained from the supplier on request (small fee may be required for this service). This company shall not be held liable for any damage resulting from handling or from contact with the above product